(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. XA-9634

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

ransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

Ēηλ	Pention entitled:										
	NONVOLATILE SEMICONDUCTOR MEMORY, DATA DELETION METHOD OF NONVOLATILE SEMICONDUCTOR MEMORY, INFORMATION PROCESSING APPARATUS AND NONVOLATILE SEMICONDUCTOR MEMORY SYSTEM										
an	and invented by:										
	Yukiko UMEMOTO; Toshihiro TANAKA; Hiroyuki TANIKAWA; Yutaka SHINAGAWA										
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.:											
W	Which is a:										
U	Continuation 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior application No.:										
W	hich	is a	:								
) C	onti	inuat	ion 🗌 D	ivisional		Continuation-i	n-part (CIP)	of prior application No.:		
Er	nclos	sed a	are:				Application	Flements			
***************************************							Арриоцион	Licinomo			
there there there there	1.	\boxtimes	Filin	g fee as cald	culated and	tran	nsmitted as desc	ribed below			
14	2.	2. Specification having 85 pages and including the following:									
		_						_ 1 - 0	•		
		a.	X	Descriptive	Title of the	inve	ention				
ı		b.		Cross Refe	rences to F	Relat	ed Applications	(if applicable)			
		C.		Statement I	Regarding l	Fede	erally-sponsored	Research/De	velopment (if applicable)		
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. Background of the Invention										
f. 🗵 Brief Summary of the Invention											
	g. ☒ Brìef Description of the Drawings (if filed)h. ☒ Detailed Description										
	i. ⊠ Claim(s) as Classified Below										
	j. 🗵 Abstract of the Disclosure										

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		Application Elements (Continued)								
3.	\boxtimes	wing(s) (when necessary as prescribed by 35 USC 113)								
	a.									
	b.	☐ Informal Number of Sheets								
4.	X	Oath or Declaration								
	a.	☑ Newly executed (original or copy) ☐ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☑ With Power of Attorney ☐ Without Power of Attorney								
0	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5. 5. 6. 7.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
₩ 6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.	☐ Application Data Sheet (See 37 CFR 1.76)									
N 8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
Name of the last o	a.	☐ Computer Readable Form (CRF)								
ging ring and tight	b.	☐ Specification Sequence Listing on:								
A. A		i. CD-ROM or CD-R (2 copies); or								
81.04 11.44 11.44		ii. 🔲 Paper								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
9.	\boxtimes	Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
13.		Preliminary Amendment								
14.	☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.	\mathbf{X}	Certified Copy of Priority Document(s) (if foreign priority is claimed) **								
16.		Certificate of Mailing								
		☐ First Class ☐ Express Mail (Specify Label No.):								
		cants hereby claim priority under 35 U.S.C. § 119 of Japanese Patent								
No. 2001-127205 filed April 25, 2001 (certified copy attached):										

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		Accompanying Application Parts (Continued)
17.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
ginit tin		Warning
ար ընդեր իրդ արդ երա կող լութե արդ		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
ŗ		
19.	<u>A</u>	SSIGNEE INFORMATION:
	A A	ssignee: Hitachi, Ltd. ssignee: Hitachi ULSI Systems Co., Ltd.

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Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	38	- 20 =	18	х	\$18.00	\$324.00		
Indep. Claims	12	- 3 =	9	x	\$84.00	\$756.00		
Multiple Dependent C	laims (check if a	applicable)				\$0.00		
Property of the second	\$740.00							
OTHER FEE (specify	\$40.00							
Them the	\$1,860.00							
 A check in the amount of \$1,860.00 to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1165 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ✓ Mitchell W. Shapiro - Reg. No. 31,568 Miles & Stockbridge P.C. 1751 Pinnacle Drive Suite 500 McLean, VA 22102-3833 								

cc:

Phone: 703-903-9000